





UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1341.1041/JDH

First Named Inventor or Application Identifier:

Yu MINAKUCHI, et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

_	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. [X]	Fee Transmittal Form									
2. [X]	Specification, Claims & Abstract [Total Pages: 125]									
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 25]									
4. []	Oath or Declaration									
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6. []	Microfiche Computer Program (Appendix)									
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies									
ACCOMPANYING APPLICATION PARTS										
8. []	Assignment Papers (cover sheet & document(s))									
9. []	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney									
10. []	English Translation Document (if applicable)									
11. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copies of IDS Citations									
12. []	Preliminary Amendment									
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically	/ itemized)								
14. []	Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.									
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16. []	Other:									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/										
18. CORRESPONDENCE ADDRESS										
STAAS & HALSEY, LLP Attn: James D. Halsey, Jr. 700 Eleventh eet, N.W., Suite 500 Washington, DC 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501										

NEW APPLICATION FEE TRANSMITTAL				Attorney Docket No.		1341.1041/JDH						
				Application Number		Unassigned						
				Filing Date		March 21, 2000						
AMOUNT ENCLOSED \$			1080.00	First Named Inventor Yu		Yu MINAKU	ı MINAKUCHI, et al.					
FEE CALCULATION (fees effective 10/01/97)												
CLAIMS	(1) FOR (2)		(2) NUMBE	(2) NUMBER FILED (3) NUMBER EXT		RA (4) RA	RATE (5) CALCULATIONS					
	TOTAL CI	_AIMS	14	- 20 =	0	X \$ 18.0	0 =	\$ 0.00				
	INDEPEN	DENT CLAIMS	8	- 3=	5	X \$ 78.0	0 =	390.00				
•	MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 =						0.00					
					BA	BASIC FILING FEE		690.00				
					Total o	of above Calcula	tions =	\$ 1080.00				
. Surcharge for late filing fee			e, Statement or Power of Attorney (\$130.00)			+ 0.00						
Reduction by 50% for filing I			by small entity (37 CFR 1.9, 1.27 & 1.28).				- 0.00					
					TOTAL FILING FEE =			\$ 1080.00				
•	for filing non-Eng	English language application (\$130.00; 37 CFR 1.52(d))			+ 0.00							
Recordation of Assignment (\$40.			(\$40.00; 37 C	37 CFR 1.21(h)(1))			0.00					
					ТО	TAL FEES D	UE =	\$ 1080.00				
METHOD OF PAYMENT												
[X] Check en	closed as	payment.										
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[] No payme	ent is encl	osed and no c	harges to t	ne Depos	it Account are au	uthorized at th	nis time) .				
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De	posit Acco	ount No.	19-3935									
De	posit Acco	ount Name	STAAS & HALSEY									
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.												
SUBMITTED BY: STAAS & HALSEY												
Typed Name	James D.	James D. Halsey J.M.			<u> </u>	Reg. No.	22,72	 29				
Signature	JAMA					Date		h 21, 2000				

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